## NEW APPLICATION ORIGINAL

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AZ CORP COMMISSION DOCKET CONTROLLED 10, 2008



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Arizona Corporation Commission Water Utilities Division 1200 W. Washington Street Phoenix, Arizona 85007-2927

Re: Emergency Rate Case Request

Arizona Corporation Commission
DOCKETED
DEC 10 2008

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W-02065A-08-0592

Please accept this letter as a request for emergency rate relief for Wilhoit Water Company's Yavapai Mobile Home Estates (YMHE) water system located in Chino Valley, Arizona.

YMHE's last rate was filed June 13, 2008 Docket #02065A-07-0311, Decision #70384.

YMHE currently does not pump any water from its own wells due to excessive levels of arsenic in the water. YMHE purchases all of the potable water for its customers from the City of Prescott to maintain service.

YMHE installed an arsenic remediation system for its wells at the beginning of 2008. That system was approved by the Arizona Department of Environmental Quality but failed to reduce the arsenic level to acceptable levels after a couple of weeks of operation. Since that time, YMHE has been exploring various alternatives and methodologies to bring its water into compliance with the existing arsenic standard. Unfortunately, due to the high arsenic levels (between 200-300 ppb) and the high silica levels, the standard method of removing arsenic using an absortive media to filter the water is not practical. The only firm that would provide a quotation to solve the arsenic problem in this manner indicated that in addition to capital costs of \$30,000 to \$40,000 it would cost between \$100,000 and \$150,000 per year solely to replace the media every thirty days. The only other legitimate proposal received from a qualified engineering firm requires a capital investment of approximately \$270,000 and operational/materials costs of an additional \$20,000 to \$30,000 per year. Clearly for a water system of only 95 connections, these costs are exorbitant.

In addition, the Town of Chino Valley has plans to purchase YMHE and incorporate the system into the town's infrastructure. Though Chino Valley's ability to purchase YMHE is probably 3-5 years in the future, the need for an expensive arsenic remediation system would disappear once YHME is interconnected to Chino Valley.

YMHE is currently paying the City of Prescott an average of \$5,515 per month to purchase water. These costs are not being recaptured in the company's rate.

We respectfully request an emergency rate (please see attached proposed rate and rate design worksheet) be approved that would cover the additional costs to purchase potable water for the customers of YMHE.

Cordially,

Jim West

for Wilhoit Water Company (Pursuant to Power of Attorney)

**Enclosures** 

## Proposed Emergency Rates - Yavapai Mobile Home Estates

Base Charge	Residential 3/4 Meter	\$20	
Commodity Charge (Per 1,000 gallons)	0-3,000 gallons 3,000-10,000 More than 10,000 gallons	\$6 \$9 \$11	
Base Charge	Commercial 2-inch Meter	\$160	
Commodity Charge (Per 1,000 gallons)	0-50,000 gallons More than 50,000 gallons	\$9 \$11	
Base Charge	Multi-Family 4-inch Meter	\$500	
Commodity Charge (Per 1,000 gallons)	0-200,000 gallons More than 200,000 gallons	\$9 \$11	

		Percent of					Ratio to	Total Revenue	Percent of
Revenues:		Total Revenue		Base	Commodity	Flat Rate	Gallons Base		Gallons Used
Residential		70.9%			\$ 56,944	\$ 8.05		1.3% 68.7%	
Commercial		4.9%	5,723	1,920	3,803	\$ 9.08		3.6% 66.4%	4.2%
Multi-Family		24.2%	28,329	6,000	22,329	\$ 9.17	2,435 2	1 2% 78.8%	24.5%
Construction			-	-	-				
Fire Hydrant			-	-	-				
Fire Sprinkler			-	-	-				
Bypass				<del> </del>					
Total Revenue Requ	uire. (Oper	nc + Op Xps)	\$ 116,916 \$ 116,502	33,840	\$ 83,076	\$ 8.3704		8.9% 71.1% 7.7% 72.3%	
Over(Short) Revenue Incre	ease(Decre	ase) %	\$ 414		0.0050				
	2230(233.0	Tier	Full Tier	Res. 3/4-inch		Commercial 2-inc	h Multi-Family	4-inch	
Basic Charge:		Raţios	Rates 2	20.00		\$ 160,00	\$ 50	0.00	
Tier One Rate:		+	<b>+</b> 8	6.00		9.00		9.00	
Incremental Tier T	wo Rate:	150.0%	9.00	3.00	11.00	200	11.00	200	
Incremental Tier T	hree Rate:	183.3%	11.00	2.00					
Surcharge Per M-4	Gallon					\$ #	\$	•	\$ -
Gallons in Minimu				2.00		50.00	20	0.00	-
Tier One Upper Li				3.00 10.00		999,999.00	999,99		-
Tier Two Upper Li				999,999.00		999,999.00	333,38	9.00	-
Surcharge Initiatio	n Level.			[1]		[2]	[1]		[2]
		CONSUMPTION	BILLS R	EVENUE	BILLS	REVENUE	BILLS REVENUE	BILLS	REVENUE
CONSUMPTION	ONSUMPTIO	1	1,296	**************************************	0.000	\$ \$723		8,329	\$ -
RANGE	RANGE	CALCULATION							\$ -
BEGINNING	END	BASIS	l		1		I	I	
(000's)	(000's)	(000's)		es. 3/4-inch	METER:	Commercial 2-inch	METER: Multi-Family	4-inch METER:	
-	-	-	68	1,360	-			-	-
-	1	0.50	121	2,783		-		-	-
1	2	1.50	145	4,205		-		-	-
2	3	2.50	157	5,495		-		-	-
3	4	3.50	178	7,565		-		-	-
. 4	5	4.50	144	7,416		-			-
5	6	5.50	109	6,595		-			-
6	7	6.50	81	5,630		-		-	-
7	8	7.50	51	4,004		-		-	-
8 9	9 10	8.50 9.50	43 36	3,763 3,474		-		-	-
10	10	11.00	56	6,272		-			-
10	14	13.00	35	4,690		-			-
14	16	15.00	19	2,964		-			_
16	18	17.00	9	1,602					-
18	20	19.00	11	2,200		_			-
20	25	22.50	7	1,670		-			-
25	30	27.50	11	3,229					-
30	35	32.50	3	1,046		-			-
35	40	37.50	3	1,211		-			-
40	50	45.00		2,916		•		-	-
50	60	55.00	0			-			-
60	70	65.00		706		-		-	-
70	80	75.00	0	-		•		-	-
80 90	90 100	85.00 95.00	0 2	2.072		-			-
100	306	202.90		2,072		-			-
100	300	202.90	U			-			-
2 " meters				-					
Jan-06		41		-	1	531			
Feb-06		42		-	1				-
Mar-06		25		-	1	387			·-
Арг-06		33		-	: 1				-
May-06		. 37		- '	1	492		- · · · ·	
Jun-06		41		-	1			- '	-
Jul-06		31		- '	1			-	-
Aug-06		31		-	1			-	•
Sep-06		40		-	1			-	
Oct-06		7		-	1				-
Nov-06		27		-	1				-
Dec-06	'	64		-	1	760		-	•
4" meters								-	
4 meters Jan-06	,	155					. 1	1,893	가 주
Feb-06		164						1,972	
Mar-06		125						1,623	
Apr-06		217						2,488	
May-06		249						2,836	
Jun-06		227					1 1	2,598	
Jul-06	3 .	251					1	2,859	
Aug-06	3	246						2,803	
Sep-06	3	212						2,436	
Oct-06		188						2,195	
Nov-06		198						2,283	
Dec-06	5	204					1	2,344	

Average Usage - Gallons	\$833,000
Meter Charge	\$19
1st 96,000	\$251
next 352,000	\$1,380
next 512,000	\$2,264
over 960,000	\$0
30% surcharge	\$1,168
Alternative Water Source	\$333
30% surcharge	\$100
Total monthly average	\$5,515
Other Monthly Expenses	
Water Sampling	\$0
Professional Fees	\$115
Fees	\$12
Rent	\$99
Administrative Expenses	\$231
Bank Charges	\$18
Office Supplies	\$19
Operating Supplies	\$23
Meter Reading	\$55
Workman's Comp	\$32 \$73
Payroll Taxes Postage	\$73 \$25
Repairs	\$250
Wages	\$546
APS	\$139
Telephone	\$20
Property Taxes	\$164
Working Capital	\$918
Total Monthly O&M	\$8,252
15% Operating Margin	\$1,456
Total Monthly Revenue Requirements	\$9,708
Total Annual Revenue Requirements	\$116,502